10/613,187

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Application Number

TRANSMITTAL			Filing Date	July 3, 20	03		
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Wang				
		Art Unit	Tamai				
			Examiner Name	2834			
Total Number of Pages	s in This Submission		Attorney Docket Number	0275Y-00	0361/COB		
		ENCLOS	SURES (check all that apply)				
Fee Transmittal F	orm	Drawing	g(s)		llowance Communication to blogy Center (TC)		
Fee Attached		Licensing-related Papers		Appeal Appea	Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprie	Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter		
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Am Re	Amendment to Application, and Return Post Card		
Information Disclosure Statement							
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 02-2548. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application				·			
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT			
Firm <i>or</i> Individual name	or Harness, Dickey & Pierce, P		Attorney Name MARK D. ELCHUK		eg. No. 1,686		
Signature	Mal	d El	The				
Date							
	С	ERTIFICAT	E OF TRANSMISSION/MA	ILING			
	nt postage as first o	lass mail in			with the United States Postal for Patents, P.O. Box 1450,		
Typed or printed nam	e MARK D. ELC	HUK /		Express Mail Label No.	EV 533 145 695 US		
Signature	May	10/	leh-	Date	AUGUST 2, 2004		
This collection of information	on is required by 37 CFR	1.5. The informa	ation is required to obtain or retain a b	enefit by the publi	which is to file (and by the USPTO to		

process) an application. Confidentiality is governed by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TO.

ΓAL	AMC	UNT	OF	PA	YMEN	Т	(\$)	420

Complete if Known			
Application Number	10/613,187		
Filing Date	July 3, 2003		
First Named Inventor	Wang		
Examiner Name	Tamai		
Art Unit	2834		
Attorney Docket No.	0275Y-000361/COB		

Check Credit card Money Other None Order  Deposit Account:  Deposit Account  Deposit Accou	_					
Order  Deposit Account:  Deposit  Depos	3. ADDITIONAL FEES					
Deposit Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	Large Entity Small Entity					
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Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.	]					
Deposit 1053 130 1053 130 Non-English specification	1					
Account Hamess, Dickey & Pierce, P.L.C. 1812 2,520 For filing a request for reexamination	1					
The Director is authorized to: (check all that apply)  1804 920* Requesting publication of SIR prior to Examiner action	]					
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ 1805 1,840° Requesting publication of SIR after ☐ Examiner action	1					
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to the above-identified deposit account.    1252   420   2252   210   Extension for reply within second month   420	1					
1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month	1					
Large Entity Small Entity 1254 1,480 2254 740 Extension for reply within fourth	1					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid 1255 2,010 2255 1,005 Extension for reply within fifth month	1					
1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal	1					
1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal	1					
1003 530 2003 265 Plant filling fee 1403 290 2403 145 Request for oral hearing	1					
1004 770 2004 385 Reissue filing fee 1451 1,510 Petition to institute a public use	1					
1005 160 2005 80 Provisional filling fee 1452 110 2452 55 Petition to revive – unavoidable	1					
SUBTOTAL (1) (\$) 0 1453 1,330 2453 665 Petition to revive – unintentional	1					
1501 1,330 2501 665 Utility issue fee (or reissue)	1					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee	1					
Extra Fee from Fee 1503 640 2503 320 Plant issue fee	7					
Total Claims 20 ** = 0 X = 0 1460 130 Petitions to the Commissioner	7					
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Claims = 0 X = 0 1806 180 Submission of Information Disclosure	]					
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Code (\$)   Code (\$)   Code (\$)   (37 CFR § 1.129(a))   1202   18   2202   9   Claims in excess of 20   1810   770   2810   385   For each additional invention to be	4					
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SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	MARK D. ELCHUK	Registration No. (Attorney/Agent)	33,686	Telephone	(248) 641-1600	
Signature	Mach	Ville		Date	August 2, 2004	

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8-3-04

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/613,187

Filing Date:

July 3, 2003

Applicant:

Wang

Group Art Unit:

2834

Examiner:

Tamai

Title:

Motor Armature

Having

Distributed Windings

Reducing Arcing

Attorney Docket:

0275Y-000361/COB

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

## AMENDMENT

Sir:

In response to the Office Action mailed March 2, 2004, please amend the application as follows and consider the remarks set forth below.

Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for a one month extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.